

**REQUEST
FOR
CONTINUED EXAMINATION
TRANSMITTAL**

Address to:

U.S. Patent and Trademark Office
Customer Service Window, Mail Stop RCE
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Application Number 10/633,504
Filing Date August 5, 2003
First Named Inventor Bin Yu
Art Unit 2826
Examiner Name F. Abraham
Attorney Docket Number H1419

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 (Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____.
ii. ☒ Other Information Disclosure Statement filed April 12, 2005

b. ☐ Enclosed

- i. ☐ Amendment/Reply iii. ☐ Information Disclosure Statement (IDS)
ii. ☐ Affidavit(s)/Declaration(s) iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
b. ☐ Other _____

3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

- a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. _____

- i. ☐ RCE fee required under 37 CFR 1.17(e) 04/25/2005 JADD01 00000053 10620504 790.00 US
ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17) ⁰¹ FC:1801
iii. ☐ Other _____

- b. ☒ Check in the amount of \$ 790.00 enclosed
c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

CUSTOMER NUMBER: 45114

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print / Type) Glenn Snyder Registration No. (Attorney/Agent) 41,428
Signature *Glenn Snyder* Date April 22, 2005

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print / Type)

Signature

Date



Patent
Attorney's Docket No. H1419

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
)	
Bin Yu et al.)	Group Art Unit: 2826
)	
Application No.: 10/633,504)	Examiner: F. Abraham
)	
Filed: August 5, 2003)	
)	
For: VARYING CARRIER MOBILITY)	
IN SEMICONDUCTOR DEVICES)	
TO ACHIEVE OVERALL DESIGN)	
GOALS)	

AMENDMENT/REPLY TRANSMITTAL LETTER

U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Issue Fee
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$65.00 ☐ \$130.00 to cover the requisite Government fee are also enclosed.
- ☒ A Request for Continued Examination under 37 C.F.R. § 1.114 is enclosed.
- ☐ A request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. of Claims	Highest No. Of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		Minus		x \$50.00 =	
Ind. Claims		Minus		x \$200.00 =	
If Amendment adds multiple dependent claims, add \$360.00					
Total Amendment Fee					
If Small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

- ☐ A claim fee in the amount of \$ _____ is enclosed.
- ☐ Charge \$ _____ to Deposit Account no. 50-1070.

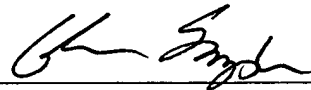
To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1070 and please credit any excess fees to such deposit account.

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 50-1070.

Respectfully submitted,

HARRITY & SNYDER, L.L.P.

By: _____



Glenn Snyder
Reg. No. 41,428

11240 Waples Mill Road
Suite 300
Fairfax, Virginia 22030
(571) 432-0800

Customer Number: 45114

Date: April 22, 2005